| , co (p) 4 32  |   | PARFIB  | EEEE(S) TI   | RANSMITTAL  |  |  |  |
|--|---|---|--|---|--|--|--|
| Complete and send th   |   | APR 0 7   | 2006 Fax   | Commissioner<br>P.O. Box 1450<br>Alexandria, V<br>(571) 273-2885  | irginia 22313-1450   |  |  |
| INSTRUCTIONS: This for appropriate. All further corrindicated unless corrected b maintenance fee notification.   | elow or directed otherwise  | smitting that ISSUE<br>Patent, advance and<br>in Block 1, by (a)          | and PUI<br>and notifica<br>specifying a ne                           | BLICATION FEE (if retion of maintenance fee<br>w correspondence address   | equired). Blocks 1 through 5 s will be mailed to the currentess; and/or (b) indicating a sep   | should be completed where<br>at correspondence address as<br>parate "FEE ADDRESS" for  |  |
| 7590 01/12/2006 MCDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096  |   |   |  | Fee(s) Transmittal. papers. Each additi have its own certifi  | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.  (Depositor's name) |  |  |
| CUSTOMER NO.: 20277  |   |   |  |   | (Signature)  |  |  |
|  |   |   |  | (Date)  |  |  |  |
| APPLICATION NO.  | FILING DATE   | FIRST NAMED INVI  |  | VENTOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |  |
| 09/775,514   | 02/05/2001  | Toshihiro Tsu   |  | ıınura  | 49657-983  | 8460   |  |
| TITLE OF INVENTION: N<br>OPTICAL TRANSMITTING  |   |   |  | M THAT CONTROLS   | OPTICAL REFLECTION FO  | OR EACH CHANNEL AND  |  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FEI   | E  | PUBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE   |  |
| nonprovisional   | NO  | \$1400<br><b>₹ 70</b> 6   |  | \$300   | \$1700<br><b>\$</b> 1000   | 04/12/2006   |  |
| EXAMINER   |   | ART UNIT  |  | CLASS-SUBCLASS  |  |  |  |
| PHAN, HANH   |   | 2638  |  | 398-169000  |  |  |  |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence or age  |   |   |  | ing on the patent front page, list  nes of up to 3 registered patent attorneys IR, alternatively, ne of a single firm (having as a member a attorney or agent) and the names of up to d patent attorneys or agents. If no name is ame will be printed.  MCDERMOTT WILL &  EMERY LLP  2  3 |  |  |  |
| (A) NAME OF ASSIGNE  | an assignee is identified be 37 CFR 3.11. Completion  | elow, no assignee da<br>of this form is NOT                               | ata will appear<br>a substitute for                                  | on the patent. If an assisting an assignment.  (CITY and STATE OR 0 14/11  JAPAN 01 FC  |  | 500417 09775514  |  |
| Please check the appropriate   | assignee category or catego   | ries (will not be prin  | ited on the pater  | 02 FC<br>nt): Individual L  | 1504 300.00 DA<br><b>E666</b> Joration or oth <b>6: 66</b> vBA: g  | group entity Government  |  |
| 4a. The following fee(s) are enclosed:  Issue Fee  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies  TWO  4b. Payment of Fee(s):  Payment of Fee(s):  Payment by credit card.  The Director is hereby Deposit Account Number_ |   |   |  |   |  | or credit any overpayment, to copy of this form).  |  |
| 5. Change in Entity Status  a. Applicant claims SM   | (from status indicated above MALL ENTITY status. See  |   | b. Applicant   | is no longer claiming SM  | MALL ENTITY status. See 37   | CFR 1.27(g)(2).  |  |
|  | is requested to apply the Issuablication Fee (if required) v  | e Fee and Publication   | on Fee (if any) of<br>from anyone oth<br>Office.                     | or to re-apply any previous than the applicant; a   | ously paid issue fee to the applic<br>registered attorney or agent; or   | cation identified above.<br>the assignee or other party in   |  |
| Authorized Signature  Stephen A. Becker  Typed or printed name   |   |   |  | Date  | April 7, 2006<br>26,527  |  |  |
| an application. Confidentiali<br>submitting the completed ap<br>this form and/or suggestions<br>Box 1450, Alexandria, Virgi<br>Alexandria, Virginia 22313-   | ty is governed by 35 U.S.C plication form to the USPT for reducing this burden, sl nia 22313-1450. DO NOT 1450. | 122 and 37 CFR 1. O. Time will vary double be sent to the SEND FEES OR CO | 14. This collect<br>lepending upon<br>Chief Informati<br>OMPLETED FO | ion is estimated to take<br>the individual case. An<br>on Officer, U.S. Patent a<br>DRMS TO THIS ADDR   | by the public which is to file (a 12 minutes to complete, includ y comments on the amount of and Trademark Office, U.S. De ESS. SEND TO: Commissione it displays a valid OMB control.  | ling gathering, preparing, and<br>time you require to complete<br>partment of Commerce, P.O.<br>rr for Patents, P.O. Box 1450, |  |